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Security 5

Director of Joint Computer Support 2E 29 Hqs

Harry:

Attached herewith are two memos, offering the differing views of the D/Pers and D/Sec on CENBAD. Please review and be prepared to discuss following the 0840 hours meeting of Tuesday, 5 February. The ADD/M&S has asked that this be covered in his meeting which will also be attended by Mr. Osborn and Mr. Janney.

/S/D

Atts: DD/M&S 74-0207 & DD/M&S 74-0327

Executive Officer to the DD/M&S 7D 26 Hqs

31 Jan 74

EO-DD/M&S kmg (31 Jan 74)
Distribution:

Orig RS - D/JCS w/Xcy of Atts

____ DD/M&S Subject w/O of Atts

1 - DD/M&S Chrono

DD/M&S 74-0207: Memo dtd 18 Jan 74 to DD/M&S fr D/Pers, subj: Retention of CENBAD for

Continued Development as a MAP Project

DD/M&S 74-0327: Memo dtd 30 Jan 74 to DD/M&S fr D/Sec, same subj

Director of Personnel 5E 58 Hqs

Fred:

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Attached herewith is a memo of 30 January 1974 concerning CENBAD. Please be prepared to discuss following the 0840 hours meeting of Tuesday, 5 February. The ADD/MGS has asked that this be covered in his meeting, which will also be attended by Mr. Osborn and Mr. Fitzwater.

/J LJD

Att: DD/M&S 74-0327

Executive Officer to the DD/M&S
7D 26 Hqs 31 Jan 74

EO-DD/M&S kmg (31 Jan 74)

Orig RS - D/Pers w/Xcy of Att

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DD/M&S 74-0327: Memo dtd 30 Jan 74 to DD/M&S fr D/Sec, subj: Retention of CENBAD for Continued Development as a MAP Project

Director of Security 4E 60 Hqs

Mr. Osborn:

Reference is made to D/Pers memo of 18 January, and your response of 30 January concerning CENBAD. Copies of both documents have been provided to D/OJCS.

Please be prepared to discuss this following the 0840 hours meeting of Tuesday, 5 February. The ADD/MGS has asked that this be covered in his meeting, which will also be attended by Mr. Janney and Mr. Fitzwater.

Atts: DD/M&S 74-0207 & DD/M&S 74-0327

Executive Officer to the DD/MGS 31 Jan 74 7D 26 Hqs

kmg (31 Jan 74) EO-DD/M&S: Distribution: Orig RS - D/Sec w/Xcy of Atts 1 - DD/MGS Subject w/O of Atts

1 - DD/M&S Chrono

DD/M&S 74-0207: Memo dtd 18 Jan 74 to DD/M&S fr D/Pers, subj: Retention of CENBAD for Continued Development as a MAP Project DD/M&S 74-0327: Memo dtd 30 Jan 74 to DD/M&S fr D/Sec, same subj

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FROM:	EXTENSION NO.						
	Director of	Securi	ity		<u> </u>	DATE 3 0 JAN 1974	
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3 0 JAN 1974

MEMORANDUM FOR: Deputy Director for Management and Services

SUBJECT Retention of CENBAD for Continued Development

as a MAP Project

REFERENCE Memorandum from Director of Personnel, dated

18 January 1974, same subject (DD/M&S 74-0207)

This memorandum is for your information only.

- The Office of Security recognizes the time and effort already expended on the development of the CENBAD system; however, despite the difficulty in making a decision to cut one's losses, at this point in time we feel from our standpoint that continued development and implementation of CENBAD is not warranted. The reasons contributing to our judgment in this regard concern the existing and expected short falls of CENBAD implementation from CENBAD design, excessive cost factors, questionable reliability and insufficiently demonstrated advantage of CENBAD of the existing system.
- 3. CENBAD as it has been implemented to date fails to meet the expectations of the original design. First of all, the computer is frequently inaccessible from the Badge Office terminal for up to several hours at a time. Our terminal log reflects that in the month of November this "downtime" amounted to approximately 45 hours, or slightly more than one-fourth of Badge Office operating hours. The length of time required to complete an update transaction from the terminal was ranging between 30 seconds and five minutes; although this has been reduced to the range of ten seconds and three minutes, this response time remains unsatisfactory.
- Throughout CENBAD's development it was expected to be a sub-system of the Manpower Control System under the original Support Information Processing System (SIPS) concept.

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ADMINISTRALITY TRANSPORT USE GNIV

During the past year the SIPS concept has undergone modification and the planned Manpower Control System has been reduced in scope. This change has significantly impacted on the value of CENBAD to the Office of Security, in that the original CENBAD input from CAPER-OS must now be handled manually; with the cancellation of the planned Case Processing System (CAPER-OS) the Clearance Division of the Office of Security must generate a badge approval form as basic input to CENBAD. This additional manual requirement adds to those of the original CENBAD design and represents extra work for the Clearance Division for which it reaps no benefit. We have already found that this requirement detracts from the activities of CENBAD, in that frequently badge issuance takes place before this Clearance Division input is accomplished.

- 5. In approving the original CENBAD design requirements statement in 1970, we qualified this approval with the assumption that the expected benefits of the system would be achieved at a cost closely approximating the estimates outlined in the requirements statement. Implementation costs for CENBAD were estimated at that time as just under \$13,000. We understand that to date the actual implementation costs approximate \$345,000. We have advised the Office of Joint Computer Support about the unacceptability of the current CENBAD response time and the need for reliable computer access during prime time; we have suggested that if these two problems can be corrected, we might consider continuing our participation in CENBAD development and implementation. OJCS has advised us the improvement in these areas will at best be slow and that it is unlikely that our needs can be achieved without excessive expenditures.
- 6. If the deficiencies in CENBAD could be corrected, the system does offer some incremental advantages over the existing EAM operation. In our mind, although OJCS has been unable to quantify the cost of overcoming the deficiencies we have noted, it is apparent that no small effort is involved. It also appears that monthly operating costs for CENBAD are significantly greater than the \$1,500 per month required for EAM support of the existing Badge Office operation.
- 7. The existing system has been in operation for several years, satisfies all of our badge and credential control requirements, is relatively simple, and is independent of the organizational complexities of CENBAD. Although CENBAD may

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offer an additional degree of sophistication, the net advantage at this point in time appears minimal and certainly not worth the additional costs for remedying its deficiencies.

8. It is the view of the Office of Security that the amount of time and effort on the part of both men and machines needed to make CENBAD adequately respond to our requirements could be put to better use in solving other more important Agency computer support priorities. In this era of resource decrementation we feel that our existing inexpensive Volkswagen system that runs with reliability is the cost-effective choice over an expensive Cadillac system that to date has presented serious running problems.

Howard J. Osborn
Director of Security

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DD/M&S Distribution:

Orig - DD/M&S Subj

1 - D/Sec

1 - D/Pers

1 - D/JCS

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File Security 5

Director of Security 4E 60 Hqs

Attached herewith is a memo of 18 Jan 74 from D/OP, who offers favorable comments concerning the CENBAD system, and expresses some surprise that OS is willing to drop the computer program. I realize that there have been some problems from the standpoint of OS, but would very much appreciate it if a position paper would be prepared giving full details on the nature and extent of the difficulties encountered. In view of the fact that the system is utilized by several components, you might wish to offer comments on the advisability of cancelling the program after so much work has been expended in this effort. An early response is definitely required.

Suspense: 29 Jan 74.

DD/M&S 74-0207: Memo dtd 18 Jan 74 to DD/M&S fr D/Pers, subj: Retention of CENBAD for Continued Development as a MAP Project

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	Approved For Release 2003/05/27 TRANSMITTAL SLIP 1 February 1974	: CIA-RDP84-00780R006190330047-2
Ά	TO: T Chief, CCS -	
	ROOM NO. BUILDING GH 56 Hqs	
	REMARKS:	
	Per our telecon, attached are copies of two memos concerning the subject of our meeting at 0900 hours, Tuesday, 5 February in room 7D 26 Hqs.	
Ā	T .	
	Atts DD/M&S 74-0207 & DD/M&S 74-0327	
	FROM: EXecutive Officer to the DD/M&S	
	ROOM NO. 26 BUILDING EXTENSION 6535	·
	FORM NO . 241 REPLACES FORM 36-8 (47) 1 FEB 55 241 WHICH MAY BE USED.	

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